Complete if Known **FEE**TRANSMITTAL 10/677,624 **Application Number** Effective 10/0 £2004. Patent fees are subject to annual revision. FY 2005 October 1, 2003 Filing Date Shokrollahi, M. Amin First Named Inventor Joseph J. Lauture **Examiner Name** 2819 Art Unit TOTAL AMOUNT OF PAYMENT 180 019186-005210US Attorney Docket No.

METHOD OF PAYMENT (check all that apply)					EEE C	ALOUI ATION (continued)	
		1 3 AD	DITIONA	AI EEE		ALCULATION (continued)	
Check Credit Card Money Order Other None	3. AD	DITIONA	16 FEE	:3			
Deposit Account:	_		Entity	Small	Entity		
Deposit Account 20-1430		Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Number	╛	1051	130	2051	65	Surcharge - late filing fee or oath	
Deposit	٦	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.	
Account Townsend and Townsend and Crew LLP Name		1053	130	1053	130	Non-English specification	
The Director is authorized to: (check all that apply)	_	1812	2,520	1812	2,520	For filing a request for ex parte	
Charge fee(s) indicated below Credit any overpayments				l		reexamination	
Charge any additional fee(s) or any underpayment of fee(s)		1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated below, except for the filing fee		1805	1,840*	1805	1,840*	Requesting publication of SIR after	
to the above-identified deposit account.]	110			Examiner action	
FEE CALCULATION		1251	110	2251	55	Extension for reply within first month	
1. BASIC FILING FEE		1252	430	2252	215	Extension for reply within second month]]
Large Entity Small Entity		1253	980	2253	490	Extension for reply within third month	
Fee Fee Fee Fee Description Fee Pa	ıld	1254	1,530	2254	765	Extension for reply within fourth month	
Code (\$) Code (\$)					•		
1001 790 2001 395 Utility filing fee		1255	2,080	2255	1,040	Extension for reply within fifth month	
1002 350 2002 175 Design filing fee	_	1401	340	2401	170 .	Notice of Appeal	
1003 550 2003 275 Plant filing fee		1402	340	2402	170	Filing a brief in support of an appeal	
1004 790 2004 395 Reissue filing fee		1403	300	2403	150	Request for oral hearing	
1005 160 2005 80 Provisional filing fee	_	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$)		1452	110	2452	55	Petition to revive – unavoidable	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		1453	1,330	2453	665	Petition to revive – unintentional	
Fee from		1501	1,370	2501	685	Utility issue fee (or reissue)	
Extra Claims below Fee Paid	d	1502	490	2502	245	Design issue fee	
Total Claims -++ =		1503	660	2503	330	Plant issue fee	
Independent	_	1460	130	1460	130	Petitions to the Commissioner	
Claims -** = X		1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
Multiple	╡ '	1806	180	1806	180	Submission of Information Disclosure Stmt	180
Dependent ^	'	8021	40	8021	40	Recording each patent assignment per	
Large Entity Small Entity	ı				· -	property (times number of properties)	
Fee Fee Fee Code (\$) Fee <u>Fee Description</u>	ļ	1809	790	2809	395	Filing a submission after final rejection (37 CFR § 1.129(a))	
1202 18 2202 9 Claims in excess of 20	ļ	1810	790	2810	395	For each additional invention to be	
1201 88 2201 44 Independent claims in excess of	1	1				examined (37 CFR § 1.129(b))	
1203 300 2203 150 Multiple dependent claim, if not p	paid	1801	790	2801	395	Request for Continued Examination (RCE)	
1204 88 2204 44 ** Reissue independent claims over original patent	.	1802	900	1802	900	Request for expedited examination	
1205 18 2205 9 Reissue claims in excess of 20	0	ĺ	ŀ			of a design application	
and over original patent	Other fee (specify)						
SUBTOTAL (2) (\$)							<u> </u>
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)180						

SUBMITTED BY				Co	omplete (if applicable)	
Name (Print/Type)	Philip H. Albert	Registration No. (Attorney/Agent)	35,819	Telephone	415-576-0200	
Signature		1 m	W	Date	December (), 2004	‡

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	Application Number	10/677,624				
TRANSMITTAL \ P E	Filing Date	October 1, 2003				
FORM / O	First Named Inventor	Shokrollahi, M. Amin				
GEC 0 6 20	C4 An Unit	2819				
(to be used for all correspondence after initial filing)	kaminer Name	Joseph J. Lauture				
Total Number of Pages in This Submission . 5.	Attorney Docket Number	019186-005210US				
	NCLOSURES (Check all tha					
Fee Transmittal Form	Drawing(s)	After Allowance Communication to TC				
Fee Attached	Licensing-related Papers	Appeal Communication to Board of Appeals and Interferences				
Amendment/Reply	Petition	Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)				
After Final	Petition to Convert to a Provisional Application	Proprietary Information				
Affidavits/declaration(s)	Power of Attorney, Revocation Change of Correspondence Add	ress Status Letter				
Extension of Time Request	Terminal Disclaimer	Other Enclosure(s) (please identify below):				
Express-Abandonment Request	Request for Refund .	Return Postcard				
Information Disclosure Statement	CD, Number of CD(s)					
Landscape Table on CD						
Certified Copy of Priority Document(s) Remarks The Commissioner is authorized to charge any additional fees to Deposit Account 20-1430.						
Reply to Missing Parts/ Incomplete Application						
Reply to Missing Parts under 37 CFR 1.52 or 1.53						
under 37 GFR 1.52 of 1.53						
CICNATUR	FOE ARRUGANT ATTORY	ITV OR ACTUT				
Firm Name	E OF APPLICANT, ATTORN	EY, OR AGENT				
Townsend and Townsend	and Crew LLP					
Signature		\sim				
Printed name Philip H. Albert						
Date December (), 2004	Reg. No	35,819				
CERTIFICATE OF TRANSMISSION/MAILING						
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Typed or printed name Mark T. Davis		Date December (2)-2004				

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On Decem 34 2

TOWNSEND and TOWNSEND and CREW LLP

Mark T. Davis

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Shokrollahi, et al.

Application No.: 10/677,624

Filed: October 1, 2003

For: SYSTEMATIC ENCODING AND DECODING OF CHAIN REACTION

CODES

Examiner: Joseph J. Lauture

Art Unit: 2819

SUPPLEMENTAL INFORMATION

DISCLOSURE STATEMENT UNDER 37

CFR §1.97 and §1.98

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

The references cited on attached form PTO/SB/08A are being called to the attention of the Examiner. In accordance with the USPTO waiver of the requirement under 37 CFR 1.98 (a)(2)(i) for submitting a copy of each cited U.S. patent and each U.S. patent application publication for all U.S. patent applications, applicant has not submitted copies of the U.S. references.

12/08/2004 MBEYENE1 00000075 201430 10677624

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Application No.: 10/677,624

Page 2

It is respectfully requested that the cited references be expressly considered during the prosecution of this application, and the references be made of record therein and

appear among the "references cited" on any patent to issue therefrom.

As provided for by 37 CFR 1.97(g) and (h), no inference should be made that the information and references cited are prior art merely because they are in this statement and no representation is being made that a search has been conducted or that this statement encompasses all the possible relevant information.

This IDS is being filed before payment of the issue fee.

Please charge the IDS fee of \$180 to Deposit Account No. 20-1430. Please deduct any additional fees from, or credit any overpayment to, the above-noted Deposit Account.

Respectfully submitted,

Rhifip H. Albert Reg. No. 35,819

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PHA:mtd

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Substitute for form 1449A/PTO		Application Number	Complete if Known	
		TATA T	Application Number	10/677,624
		DIOOLOGOILL	Filing Date	October 1, 2003
STATEMENT BY APPLICANT		First Named Inventor	Shokrollahi, M. Amin	
			Art Unit	2819
	(use as many sh	eets as necessary)	Examiner Name	Joseph J. Lauture
Sheet	1	of 1	Attorney Docket Number	019186-005210US

U.S. PATENT DOCUMENTS+						
		Document Number				
Examiner Initials*	Cite No.1	Number Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
	AA	US-5,331,320	07-1994	Cideciyan et al.		
	AB	US-5,432,787	07-1995	Chethik		
	AC	US-5,608,738	03-1997	Matsushita		
	AD	US-5,983,383	11-1999	Wolf		
	AE	US-6,430,233	08-2002	Dillon		

FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No. ¹	Fore	eign Patent Doo	Cument Kind Code ⁵ (<i>if known</i>)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶

Examiner Signature	Date Considered	